

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re U.S. Patent Application

Applicant: Takeda et al.

Serial No. 09/663,580

Filed: September 15, 2000

For: VERTICALLY-ALLIGNED (VA)  
LIQUID CRYSTAL DISPLAY DEVICE

Art Unit: 2871

Examiner: Nguyen, D.



I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on this date.

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Date

F-CLASS.WCM

Appr. February 20, 1998

Registration No.

47,954

Attorney for Applicant

Assistant Commissioner for Patents  
Washington, D.C. 20231

AMENDMENT TRANSMITTAL

Dear Sir:

Transmitted herewith is a communication regarding the above-identified application.

Fee Calculation For Claims As Amended

	As Amended	Previously Paid For	Present Extra	Rate	Additional Fee
Total Claims	20		= 0	x \$18.00	= \$
Independent Claims	1		= 0	x \$84.00	= \$
Fee for Multiple Dependent Claims				\$280.00	= \$
			Total Additional Fee		\$

(X) Amendment B.

(X) Separate Letter to the Draftsman w/marked-up copies of FIGS. 1A-8C.

( ) A check in the amount of \$\_\_\_\_\_ is attached.

(X) Petition for Extension of Time (in duplicate), with a check in the amount of \$400.00.

( ) Charge \$\_\_\_\_\_ to Deposit Account No. 07-2069.

(X) If a Petition under 37 C.F.R. §1.136(a) for an extension of time for response is required to make the attached response timely and does not separately accompany this transmittal, Applicant(s) hereby petition(s) under 37 C.F.R. §1.136(a) for an extension of time for response in the above-identified application for the period required to make the attached response timely.

(X) The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

October 22, 2001  
300 South Wacker Drive  
Suite 2500  
Chicago, Illinois 60606  
(312) 360-0080

F:\DATA\WP60\2803\64680\AM

GREER, BURNS &amp; CRAIN, LTD.

By:

Josh C. Snider, Reg. No. 47,954

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2803.64680

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re U.S. Patent Application )

Applicant: Takeda et al. )

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(VA) LIQUID CRYSTAL  
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*October 22, 2001*

Date  
F-CLASS.WCM

Registration No. *47,954*

Appr. February 20, 1998

Attorney for Applicant

AMENDMENT B

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

In response the Office Action mailed May 22, 2001, please amend the above-  
identified Application as follows:

IN THE SPECIFICATION:

Please amend the paragraph beginning on Page 167, line 8 to read as follows:

First, the optical retardation film used in the device of the present invention  
will be described hereinbelow by referring to Fig. 216. As illustrated in Fig. 216, let  $n_x$  and

#16/C  
Amend  
L. M. Smith  
10/27/02

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C<sup>1</sup>